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CURRENT SERIAL RECORDS

Translation No.

Author, Title, and Source

(a) Translations completed and distributed

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| 475 | HANETHO, P. Means and methods for protecting wood products from fire. Norsk Skogindustri 1:16, January 1962. |
| 479 | LIIRI, O. Investigations into long-term moistening of wood particle board and the effect of changes in moisture on its quality. Papperi Ja Puu Papper Och Tra, December 1961. |
| 487 | VILLIERE, A. Influence of air characteristics and species on the duration of drying of woods. Report presented to the Drying Congress, Budapest, November 1960. |
| 490 | HOFER, W. & KEYLWERTH, R. Rheological investigations on adhesives with tension stresses perpendicular to the glue lines. Holz als Roh und Werkstoff 3, March 1962. |
| 497 | SIEFERT, K. The chemical modification of the wood cell wall components under the influence of animal and vegetable parasites. Holzforschung 16:3, 1962. |
| 502 | KNIGGE, W. Investigations of the correlation between the average specific gravity of North American Douglas-fir and different growing conditions. Institute of Forest Utilization, University of Gottingen. |
| 505 | VILLIERE, A. Phenomena of temperature rise and moisture migration in wood under the influence of low-frequency and high-frequency currents. Paper presented at the First Technical Session, International Wood Research Society, Rome, July 1962. |

Translation No.Author, Title, and Source(a) Translations completed and distributed (cont'd)

- 509 XROLEV, V. M. & TIURIKOV, F. T. Fast method of preparing light particle board. Wood-working Industry 10:12, 1961.
- 510 SCHWARTZMAN, G. M. The use of high temperature heating agents. Woodworking Industry 10:12, 1961.

(b) Translations being reproduced

- 473 ALEXANDRU, I., BADANOIU, Gh., DUPU, M., & ORADEANU, T. The application of the "steam shock effect" to the pressing of particle boards made with Rumanian glues. Industria lemnului No. 3, 1960.
- 480 IVANOV, N. A. Windows and doors from chips. Woodworking industry No. 4, 1961.
- 507 KÜHL, K. E. & BÖHM, R. The utilization of hydrolisis lignin. Holzforschung, April 1962.
- 508 YUGOLEV, B. N. & MIKHAILENKO, A. L. The influence of the transverse force on the modulus of elasticity of wood in static bending tests. Woodworking Industry, Oct. 1962.
- 513 KAESCHE-KRISCHER, B. & HEINRICH, H. J. Contribution to the explanation of the spontaneous combustion of wood. Brennstoff-Chemie 5:43, 1962.

(c) Translations scheduled

- 511 PAHLITZSCH, von G. & MEHRDORF, J. Manufacture of chips with horizontal flat dish chippers, Part I--Effect of chip thickness and wood moisture content on the manufacture of chips. Holz als Roh und Werkstoff 20:8, 1962.
- 512 CHARDIN, A. & FROIDURE, J. The use of saw blades with stellite-faced teeth. Bois et Forêts des Tropiques No. 85, Sept.-Oct. 1962.
- 514 MOISEEV, I. I. & FLID, R. Dependence of acid function on ionic strength. Journal of Applied Chemistry 27:10, 1954.
- 515 MOISEEV, I. I. & FLID, R. Character of interaction of some sulphates. Journal of Applied Chemistry 27:11, 1954.

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Author, Title, and Source

(c) Translations scheduled (cont'd.)

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| 516 | JAYME, G. & FENGEL, D. The fine structure of springwood tracheids. Holz als Roh und Werkstoff 19:50, 1961. |
| 517 | PAHLITZSCH, von G. & MEHRDORF, J. The manufacture of chips with horizontal flat dish chippers, Part II--Effect of cutting-velocity, chip angle, and cut-surface angle. Holz als Roh und Werkstoff 20:10, 1962. |
| 518 | KOLLMAN, F. An equation of absorption isotherm. Die Naturwissenschaften 49:9, 1962. |
| 519 | KOLLMAN, F. Method of physical wood research. Schweizerischen Zeitschrift fur Forstwesen No. 1., January 1962. |
| 520 | KOLLMAN, F. Research and advance in wood physics. Forschungen und Fortschritte 36:6, June 1962. |

Note: If you know of translations of the articles listed as "scheduled" under (c) above, please let us know by Air Mail so that we may omit work on them.

By: Donald G. Coleman, Chief
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